For Research Use Only

PLVAP Polyclonal antibody

Catalog Number:14452-1-AP 9 Publications



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

14452-1-AP

GeneID (NCBI):

BC056414

Antigen affinity purification Recommended Dilutions:

Size:

150ul, Concentration: 500 ug/ml by 83483

WB 1:1000-1:9000

Nanodrop; Source:

UNIPROT ID:

Q9BX97

Rabbit Isotype:

Full Name: plasmalemma vesicle associated

IgG protein

Immunogen Catalog Number: AG5963

Calculated MW: 51 kDa

Observed MW:

50-60 kDa

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, mouse, rat

Cited Species: human, mouse, pig Positive Controls:

WB: HEK-293 cells, LO2 cells, mouse liver tissue, rat

liver tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Sang A Kim	31759628	Biochem Biophys Res Commun	WB
Jenna Mazzoni	29154126	Neuron	WB
Noëmie Jean LeBlanc	30852795	Mol Neurobiol	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

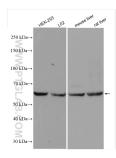
Storage Buffer

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 14452-1-AP (PLVAP antibody) at dilution of 1:4500 incubated at room temperature for 1.5 hours.